

# Work Order ID 85647

\*85647\*

Page 1

June-13-12 7:30:31 AM

Item ID: DSI 9410-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Item Name: Step Modification

Stop \*NS2\*

Start Date: 13/06/2012 Start Qty: 5.00

\*5\*

Cust Item ID:

Required Date: 20/06/2012 Req'd Qty: 5.00

\*5\*

Customer:

Reference:

Approvals: Process Plan: *MLJ*

Date: *12/06/13* Tooling:

Date:

Run Start \*NR1\*

QC:

Date: SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

DSI 9410

B

\* *SP*

100

0.00

\*100\*

DC

Document Control

Memo

Photocopy bluefile & type labels per PPP DSI 9410-011  
CHG002

0.00

*5/2/2013*

*for MLJ 12-6-14*  
*(5)*

110

Pick Kit

0.00

\*110\*

Packaging

Packaging

Memo

0.00

*5x*

*12-6-14*

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Quality Control

Memo

0.00

*5/2/2013*

*(75)*

**Work Order ID 85647****\*85647\***

Page 2

June-13-12 7:30:31 AM

Item ID: DSI 9410-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Step Modification

Start Date: 13/06/2012 Start Qty: 5.00

**\*5\***

Cust Item ID:

Required Date: 20/06/2012 Req'd Qty: 5.00

**\*5\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00

**\*130\***

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP DSI 9410-011

Location:

PPP rev: PPD 84539

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

Per 12/6/18 (S)12/6/18 MF12-06-15

# Picklist Print

June-13-12 7:30:35 AM

Page 1

Work Order ID: 85647

\*85647\*

Parent Item: DSI 9410-011

\*DSI 9410-011\*

Parent Item Name: Step Modification

Start Date: 13/06/2012

Required Date: 20/06/2012

Start Qty: 5.00

Required Qty: 5.00

Comments: IPP RevA: New issue DD verified by:EC  
DD 10.03.03 verified by:EC  
IPP rev:B as per dwg RevB

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

~~AN4-15A~~  
\*AN4-15A\*  
Bolt

Purchased

No

110

Each

442.0000

8

40

\*\*

Location

Loc Qty

Loc Code

358

100

121652

100

GA

100

120449

100

ST358

242

118706

3

120422

1

121444

38

121541

200

AN960JD416

NAS1149D0463J

Purchased

No

110

Each

30.0000

16

80

\*\*

\*AN960JD416\*  
Washer

Location

Loc Qty

Loc Code

ST351

30

116289

10

119097

20

D2732-030

Manufactured

No

110

Each

50.0000

4

20

\*\*

\*D2732-030\*  
Rubber Cushion

Location

Loc Qty

Loc Code

ST402

50

84498

50

cut (4) at 3.00" per kit

20x

# Picklist Print

June-13-12 7:30:35 AM

Page 2

Work Order ID: 85647

\*85647\*

Parent Item: DSI 9410-011

\*DSI 9410-011\*

Parent Item Name: Step Modification

Start Date: 13/06/2012

Required Date: 20/06/2012

Start Qty: 5.00

Required Qty: 5.00

D3595

Manufactured No

110 sf

334.1500 0.0833

0.4165

~~D3595~~

Rubber Cushion (per sq ft)

\*\*

SP 12-6-14

Location

Loc Qty

Loc Code

MAT052

334.15

68954

334.15

(D3595-200-300) Cut (2) at 2.00' X 3.00' as per dwg

D3595 (per kit)

MS21042L4

Purchased

No

110 Each

3,289.000

8

40

\*MS21042L4\*

\*\*

SP 12-6-14

Location

Loc Qty

Loc Code

ST300

3289

119075

116

121011

232

121444

2641

121652

300

40x

# **DART SERVICE INSTRUCTION**

TO AMEND DRAWING D350-591 REV. F

REF. CANADIAN STC: SH92-6

FAA STC: SH967NE

TO IMPROVE THE FIT OF THE D350-591-311/-312 STEPS, IT IS ACCEPTABLE TO INSTALL THE DSI 9410-011 KIT. INSTALL THE D2732-030 CUSHION (AFT CROSSTUBE ) AND D3595-200-300 CUSHION (FWD CROSSTUBE) AS SHOWN IN FIGURE 1 IN PLACE OF THE D2856-400-720 ABRASION STRIP CALLED OUT ON DRAWING D350-591 REV. F.

FOR CUSTOMERS WHO HAVE PREVIOUSLY INSTALLED D2856-400-720 ABRASION STRIPS REMOVE THE ABRASION STRIPS IN ACCORDANCE WITH ICA-D350-591. PRIOR TO INSTALLING THE DSI 9410-011 KIT.

DSI 9410-011 KITS WILL BE INCLUDED WITH D350-591-311/-312 STEPS AT CHANGE 002 AND SUBSEQUENT.

QTY -041	PART NUMBER	DESCRIPTION
X	DSI 9410-011	STEP MODIFICATION KIT
4	D2732-030	CUSHION
2	D3595-200-300	CUSHION
8	AN4-15A	BOLT
16	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)

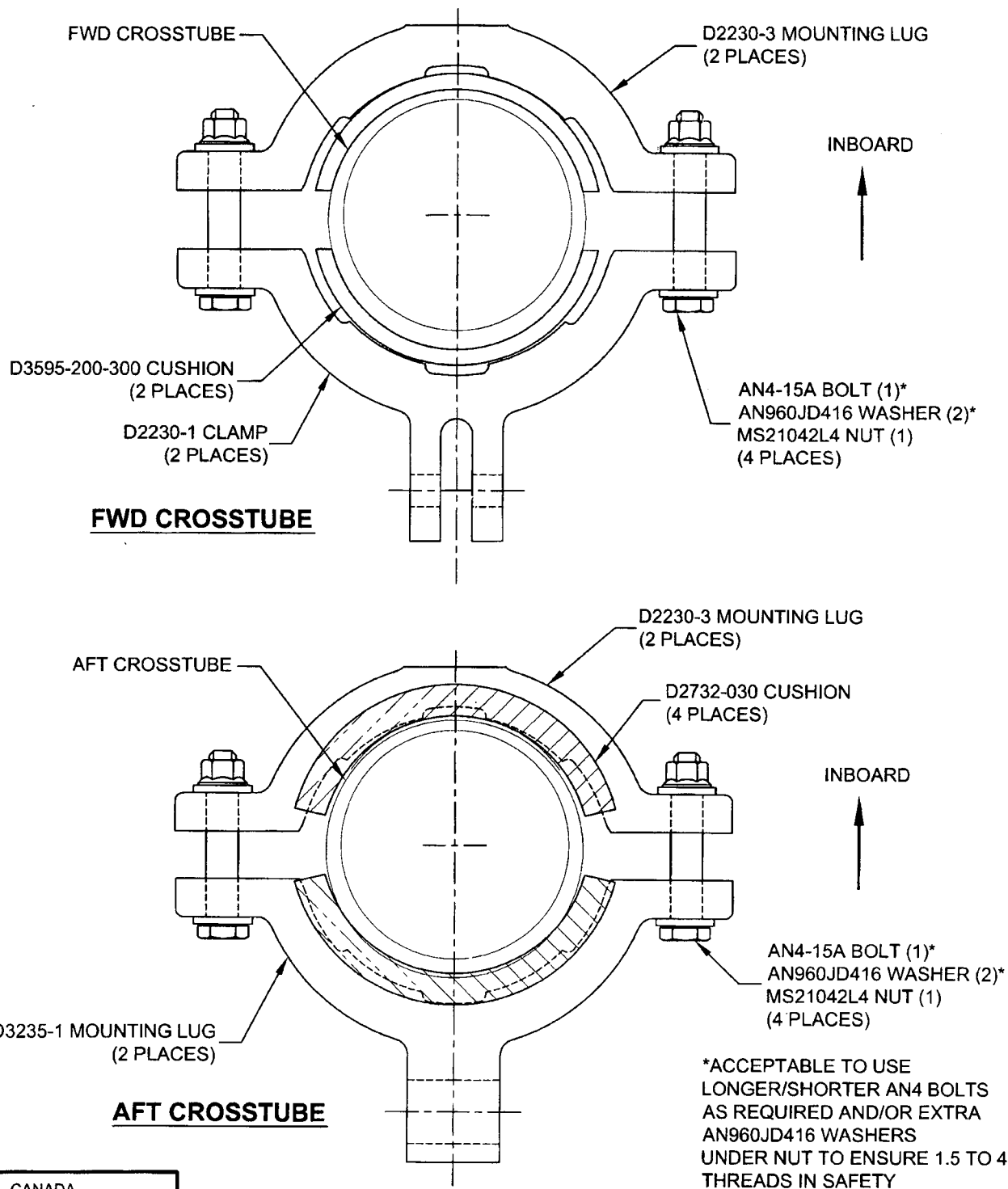
CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY:   
D. SHEPHERD (DE # 02)

DATE: 08.09.08  
CERT. NO.: SH92-6  
ISSUE NO.: 10

B	SHEET 1 DELETE REVISED P/L. (SEPERATE DSI KIT FROM MAIN KIT SEE NCR 08-082 FOR DETAILS)	AJS	08.09.08
A	NEW ISSUE	PH	08.03.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	A	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 1 OF 2
APPROVED	AP	TITLE	SCALE
DE APPR.	PH	STEP MODIFICATION KIT	NTS
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**FIGURE 1 - CLAMP/CUSHION INSTALLATION**

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

**APPROVED**

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 08.09.08  
CERT. NO.: SH92-6  
ISSUE NO.: 10

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MFG. APPR.	N/A	DSI 9410	SHEET 2 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	STEP MODIFICATION KIT	NTS
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